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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/998,249	11/30/2001	Saima S. Khan	DAVOX-183XX	4237
28452 7	590 06/28/2005		EXAM	INER
BOURQUE & ASSOCIATES, P.A.			GELIN, JEAN ALLAND	
835 HANOVE	R STREET			
SUITE 303	SUITE 303		ART UNIT	PAPER NUMBER
MANCHESTER, NH 03104			2681	

DATE MAILED: 06/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		09/998,249	KHAN, SAIMA S.	
		Examiner	Art Unit	
		Jean A. Gelin	2681	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address	
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status			ü	
1)🖂	Responsive to communication(s) filed on 31 Ja	anuary 2005.		
2a)⊠				
3)□	Since this application is in condition for allowar closed in accordance with the practice under E			
Disposit	ion of Claims			
5)⊠ 6)□	Claim(s) <u>1-6</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) <u>4-6</u> is/are allowed. Claim(s) <u>1 and 2</u> is/are rejected. Claim(s) <u>3</u> is/are objected to. Claim(s) are subject to restriction and/or			
Applicat	ion Papers			
9)[The specification is objected to by the Examine	г.	·	
	The drawing(s) filed on is/are: a) ☐ acce		Examiner.	
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
11)	Replacement drawing sheet(s) including the correcting The oath or declaration is objected to by the Ex			
Priority (under 35 U.S.C. § 119			
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachmen	• •	_		
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) ☐ Interview Summary Paper No(s)/Mail Da		
3) 🔲 Inforr	r No(s)/Mail Date		atent Application (PTO-152)	

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DETAILED ACTION

This is in response to the Applicant's amendments and arguments filed January
 2005 in which claims 1 and 3 have been amended, claim 6 has been added. Claims
 are currently pending.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Crossley (US 6,751,310 B1) in view of McDuff et al. (US 6,490,350 B2).

Regarding claim 1, Crossley teaches a computerized telephony dynamic paging system (automated system for managing calls campaign, col. 2, lines 20-32) comprising: associated a paging system database containing properties with at least one contact party and at least trigger condition (col. 3, line 63 to col. 4, line 2); a condition monitor, adapted to monitor conditions of a call campaign being processed by a computer telephony system, to detect at least trigger condition (i.e., a call record is dialed upon detecting an event, col. 4, line 64 to col. 5, line 65); a pager telephone processor responsive to a detected trigger generating and processing a pager telephone call upon the one trigger condition (col. 5, lines 30-65).

Crossley does not specifically teach a pager graphical user interface (P-GUI), facilitating the control said dynamic paging system by a system user.

However, the preceding limitation is known in the art of communications. McDuff teaches the monitoring system includes a graphical user interface that holds calls center statistic such as the number of abandoned calls, the number of ghost calls, the number of hang-ups and the number of handheld calls (col. 1, lines 32-42, col. 11, line 30 to col. 12, line 45). Therefore, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to implement the technique of McDuff within the system of Crossley in order to display on the graphical user interface the percentage of agents that either on call, unavailable or available.

Regarding claim 2, Crossley in view of McDuff all the limitation above. Crossley further teaches at least one prepared script for processing by said pager telephone call processor, said script responsive to said properties contained in said paging system database (col. 4, lines 30-36, col. 4, line 64 to col. 5, line 65).

Allowable Subject Matter

- 4. Claims 4, 5, and 6 are allowed.
- 5. Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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6. The following is a statement of reasons for the indication of allowable subject matter: claim 6 includes allowable subject matter of claim 3. Therefore, claims 3-6 are allowed for the same reason recited in the previous Office Action mailed on 9/30/04.

Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean A. Gelin whose telephone number is (571) 272-7842. The examiner can normally be reached on 9:30 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Feild can be reached on (571) 272-4090. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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JGelin June 23, 2005

PRIMARY EXAMINER
year Alland Gelin